

| Issue Classification | Application/Control No. | Applicant(s)/Patent under Reexamination |
|--|-------------------------|---|
|  | 10/085,092 | SHIMIZU ET AL. |
| Examiner | Art Unit | |
| Shawntina T. Fuqua | 3742 | |

ISSUE CLASSIFICATION

| ORIGINAL | | CROSS REFERENCE(S) | | | | | | |
|------------------------------|----------|--------------------|-----------------------------------|-----|-----|-----|--|--|
| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 219 | 390 | 219 | 405 | 411 | | | | |
| INTERNATIONAL CLASSIFICATION | | 392 | 414 | 418 | | | | |
| F | 27B | 5114 | 118 | 715 | 730 | 725 | | |
| | | 1 | 310 | 905 | 84 | 261 | | |
| | | / | | | | | | |
| | | / | | | | | | |
| | | / | | | | | | |
| | | / | | | | | | |

(Assistant Examiner) (Date)

K Cooper 9/20/05
(Legal Instruments Examiner) (Date)

Shawntina Fugua
Patent Examiner
Art Unit 3742

Total Claims Allowed: 48

O.G.
Print Claim(s)
1

O.G.
Print Fig.
1

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | 1 | 31 | 31 | 91 | 91 | 121 | 151 |
| 2 | 2 | 32 | 32 | 92 | 92 | 122 | 152 |
| 3 | 3 | 33 | 33 | 93 | 93 | 123 | 153 |
| 4 | 4 | 34 | 34 | 94 | 94 | 124 | 154 |
| 5 | 5 | 35 | 35 | 95 | 95 | 125 | 155 |
| 6 | 6 | 36 | 36 | 96 | 96 | 126 | 156 |
| 7 | 7 | 37 | 37 | 97 | 97 | 127 | 157 |
| 8 | 8 | 16 | 38 | 98 | 98 | 128 | 158 |
| 9 | 9 | 17 | 39 | 99 | 99 | 129 | 159 |
| 10 | 10 | 18 | 40 | 100 | 100 | 130 | 160 |
| 11 | 11 | 18 | 41 | 101 | 101 | 131 | 161 |
| 12 | 12 | 19 | 42 | 102 | 102 | 132 | 162 |
| 13 | 13 | 20 | 43 | 103 | 103 | 133 | 163 |
| 14 | 14 | 21 | 44 | 104 | 104 | 134 | 164 |
| 15 | 15 | 22 | 45 | 105 | 105 | 135 | 165 |
| 16 | 16 | 23 | 46 | 106 | 106 | 136 | 166 |
| 17 | 17 | 24 | 47 | 107 | 107 | 137 | 167 |
| 18 | 18 | 25 | 48 | 108 | 108 | 138 | 168 |
| 9 | 19 | 26 | 49 | 109 | 109 | 139 | 169 |
| 10 | 20 | 27 | 50 | 110 | 110 | 140 | 170 |
| 11 | 21 | 28 | 51 | 111 | 111 | 141 | 171 |
| 12 | 22 | 29 | 52 | 112 | 112 | 142 | 172 |
| 13 | 23 | 30 | 53 | 113 | 113 | 143 | 173 |
| 14 | 24 | 31 | 54 | 114 | 114 | 144 | 174 |
| 15 | 25 | 32 | 55 | 115 | 115 | 145 | 175 |
| 26 | 33 | 56 | 86 | 116 | 116 | 146 | 176 |
| 27 | 34 | 57 | 87 | 117 | 117 | 147 | 177 |
| 28 | 35 | 58 | 88 | 118 | 118 | 148 | 178 |
| 29 | 59 | | 89 | 119 | 119 | 149 | 179 |
| 30 | 36 | 60 | 90 | 120 | 120 | 150 | 180 |